Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

## SUMMARIES

, , ,	98 08-968-563-19	12145 3	(w) (1) (1)	12.12	27
9-4	HS-08-471 169-2	5 B413	30.5 5	r : r : 44	12 F
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Description	5	Query Match Length DB	Query Match	Score	Result No.

6 (8-10-6) (	ALITYMEN:  ESSULT 1  S-08-896-410-3/c  Samewhat 3, Application DECORPG-410  Samewhat 3, Application DECORPG-410  Patent No. 58-4310  GENERAL INFORMATION:  APPLICANT: as represented by the decorptory  APPLICANT: as Patents Muscle NACATJIN  STREET OF ENVIRONE APPLICATION OF A PROPERTY APPLES:  STREET FOR NAMED APPLICATION OF A PARTY APPLICATION OF A PARTY APPLIES.	28 22.2 32.2 2146 · OSCOR OFFICE 27 29 22.2 39.2 2146 · OSCOR OFFICE 27 29 22.2 39.2 2146 · OSCOR OFFICE 27 29 22.2 39.2 2146 · OSCOR OFFICE 27 29 29.2 31.9 31.9 4.00 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.
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NAME: ALL-OR M. KILKETT LICE
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: GENERAL INFORMATION:
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     Query Match 44.8%; Score 24; DB 2; Length 1191; Best Local Similarity 75.0%; Pred. No. 4.6; Matches 30; Conservative 0; Mismatches 10; Indels
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Patent No. 5948643
APPLICANT: Cunningham At. Francis X
APPLICANT: Deliaboung, hour
TITLE OF INVENTION: Method for localisting Carotemoid Biosynthesis in
TITLE OF INVENTION: Mariboolds
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               GENERAL INFORMATION:
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INFORMATION FOR SEQUENCE CHARACTERISTICS:
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CLASSIFICATION: 435
ATTORNEY/AGENT INFORMATION:
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APPLICANT: Poldkis, Paul 1:
APPLICANT: Lidentelter, Sarol
APPLICANT: Voong, Locilyn E.
TITLE OF INVENTION: MOBULATERS OF BRCAL ACTIVITY
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COMPOTER: HBM PC compatible
STRUMBER DYTERS: PC DOC/HS HOS
STRUMBER DE DE DE DE DOC/HS HOS
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TYPE, no leic acid
CTEANDEDNESS: dombte
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3031 Research Drive
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) OTHER INFORMATION: beta-cycliew
US-09-201-641-1
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                                                                                                                                                                                                                                       ; Sequence 4, Application TS, OBFB0395
; Patent No. 5892010
                                                                                                                                                                                                                                                                                    US-08-680-395-4
                                                                                                                                                                                                                                                                                                           RESULT
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                                                                                                                                                                                                                                                                                                                                                                                                                                                            Matches
                                                                                                                                                                                                                                                                                                                                                                                                                                                                          Query Match
Best Local Similarity (33.6%) Prod. Mo. 11;
West Local Similarity (53.6%) Prod. Mo. 11;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         SEQ ID NO 1
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 APPLICANT: Cyr, Devon
APPLICANT: Goerlach, Joern
TITLE OF LIMENTION: GENES FOR THE BIOSYNTHESIS OF EPOTHILONES
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   APPLICANT: Schupe Toomse
APPLICANT: Ligon, James
APPLICANT Medicir, Intern
APPLICANT: Zirkle, Ress
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              Ducry Match 34.88; Score 24, DB 4, Legath 1989, Best Local Similarity 55.48; Pred. No. 5; Matches 34, Caser with 1, Mismatches 17, chis
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COMPRINT APPLICATION UNMORE: 18,00,201,641A
CORRENT FILING DATE: 1998-11-30
NUMBER OF SEQ ID NOS 8
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       TYPE: DNA ORGANISM: Sorangium cellulosum -09-335-409-1
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               FILE REFERENCE: 4 30882A CURPENT APPLICATION STREET
                                                                             APPLICANT: Gray, Joe W.
APPLICANT: Collins, Collin
APPLICANT: Hwang, Socian
APPLICANT: Godfrey, Tony
AFFLICANT: Kowbel, Lavid
APPLICANT: Kowbel, Johanna
APPLICANT: Kowmens, Johanna
APPLICANT: Kowmens, Johanna
                                                                                                                                                                                                                   GENERAL INFORMATION:
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                                        TITLE OF INVENTION: Genes from the 20q13 Amplicon and Their TITLE OF INVENTION. Uses
                                                                                                                                                                                            APPLICANT:
CORRESPONDENCE ADDRESS
                      NUMBER OF SEQUENCES:
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; Sequence 14, Application US/0×849330; Fitch No. 5177275
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Bast Tarri 330 (Jarri)
330 (Conservative
                                                                                                                                                                                                                                                                                                                                    CENERAL INFORMATION:
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TELEPAX: (415) 576-0300
INFORMATION FOR SEQ 15 NO: (
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PETERE STI, DESPET NITHERE (1)
PELECOMORICATION (NEORMATION)
TELECOMORICATION (4)5, 576-0,200
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                             OPERATING SYSTEM: 1000
SOFTWARE: FASTSPO Version 2.0
CURRENT APPLICATE N DATA:
APPLICATION NUMBER: US/18/394.
                                                                                                                              COMPUTER READABLE FORM:
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                                                                                                                                                                                                                                                         NUMBER OF SEQUENCES:
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                                                                                                                                                                             STREET: 110.
STREET: 110.
STREET: 110.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                 MEDIUM TYPE: Plappy disk
COMPUTER: IBM Pl compatible
OPERATING SYSTEM: PC DOS/MS-DOS
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CITY: San Francisco
STATE: California
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CTHEE INFORMATION: transcript"
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CLASSIFICATION:
                                                                                              COMPUTER:
                                                                                                            MEDIUM TYPE:
                                                                                                                                                            COUNTRY:
                                                                                                                                                                           STATE: NY
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ERIOR APPLICATION DATA:

APPLICATION NORMBRIDGE 60,7022,329

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; Patent No. 5750873
                                                                                                                                                                                                                                                                                              INFORMATION FOR SECTION IN SEC. 91
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  GENERAL INFORMATION:
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                                  SEQUENCE CHARACTERISTICS:
                                                                                                                                                                                                                                                                                                                                                                                                                                                  NAME: MILLMAN, BURERT A.
RECIERRATION NUMBER: 6,217
RECIERRATION TRIBBATION:
LELECOMMUNICATION INFORMATION:
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TITLE OF INVENTION: MATERIALS AND METHODS FOR PRODUCING
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        SELATION STRUK
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LENGTH: 897 base pairs
TYPE: nucleic acid
STRANDEDNESS: unknown
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ATTORNEY/AGENT IMPORMATION.
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Local Similarity 74.4%; Prod. No. 10;
hes 25: Conservative 0; Mismatches 10; Indets
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COMPUTER: IHM PC compatible
OPERATING SYSTEM: PC DOSZMS DOS
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                                                                                                                                                                                                       LENGTH:
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) OTHER INFORMATION: CDC 1551
CTHER INFORMATION. "E" bases at various positions throughout the sequence of the information: represent a. t, c or g is-na-103-840A-2
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                                                                                                            ; SEQ ID NO
                                                                                                                                                                                                                                                                                                                                                                                                        . Sequence 1. Application US/09103840A . Patent No. 6294328
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                             RESULT 10
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APPLICANT: WHITE, Owen K.
APPLICANT: FRASER, Claire M.
APPLICANT: FRASER, Claire M.
APPLICANT: VENIER, John C.
TITLE OF INVENTION: DNA SEGUENCES FOR STRAIN ANALYSIS IN MYCOBACTERIUM
TITLE OF INVENTION: DNA SEGUENCES FOR STRAIN ANALYSIS IN MYCOBACTERIUM
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; Patent No. 6294328
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                                                                                                                                                                                                                                                                                                                                                                                   ; GENERAL INFORMATION:
                                                                                                                                                                                                                                                                                         APPLICANT: FLEISCHMAN, Robert D. APPLICANT WHITE, Gwes K. APPLICANT FRASEK, Claire M. APPLICANT: VENTER, John C.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              SEQ ID NO 2
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Best Local Similarity
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               TITLE OF INVENTION: TUBERCULOS FILE REFERENCE: 24366-20007.00 CUBERNI AFFILIÇATION NUMBER. TO
                                                                                                                                                                            CURRENT FILING DATE: 1998-
                                                                                                                                                                                                                       TITLE OF INVENTION. DRA SEQUENCES FOR STRAIN ANALYSIS IN MYCOBACTERIUM TITLE OF INVENTION: TJBERCULOSIS FILE REFERENCE: 24366-20007.00
                                                                                                                                  SOFTWARE: Patentin Ver. 2.1
                                                                                                                                                       NUMBER OF SEQ ID NOS: 2
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      CURRENT FILLING DATE: 1998-06-24 NUMBER OF SEQ ID NOS: 2
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                  ORGANISM: Mycobacterium tuberculosis OTHEK INFORMATION: H37Kv
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                                                               TYPE: DNA
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                                                                                     LENGTH: 4411529
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Query Match 33.3%; Score 24; DB 4; Lenath 4411529; Rest Local Similarity 68.1%; Prod. No. 40; Matches 32; Conservative 0; Mismatches 15; Indels 0; Gaps 0; Matches 32; Conservative 0; Mismatches 15; Indels 0; Gaps 0; Standard Conservative 10; Mismatches 15; Indels 0; Gaps 0; 11; Indels 11; Indels

Search completed: March 14, 2002, 15:28:20 Job time: 32:5 sec

